Atty. Docket No: 20063/1000x

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHODS OF PREVENTING OXIDATION OF BARRIER METAL OF SEMICONDUCTOR DEVICES," the specification of which is attached hereto. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

	or are apparental or the	men priority is elainies.		
			Pr	iority Claimed
10-2002-0087369	Republic of Korea	30 December 2002	•	М П
(Application Serial Number)	(Country)	(Day/Month/Year Fil	ed)	Yes No
(Application Serial Number)	(Country)	(Day/Month/Year Fil	ed)	Yes No
I hereby claim the ben	efit under 35 U.S.C. §119	9(e) of any United States pro	ovisional application(s) listed bel	low:
			Pri	iority Claimed
(Application Serial Number)	(Country)	(Day/Month/Year File	:d)	Yes No
(Application Serial Number)	(Country)	(Day/Month/Year File	ed)	Yes No
I hereby claim the ber	nefit under 35 N.S.C. 81'	20 of any United States and	lication(s) or PCT international	and the state of a
			tter of each of the claims of this	
			oh of 35 U.S.C. §112, I acknowl	
			as defined in 37 C.F.R. §1.56 w	-
			as defined in 37 C.F.R. §1.36 what filing date of this application:	
between the filling date of the pr	ior application(s) and the	e national of PC1 internation	at thing date of this application;	
(Application Serial Number)	(Day	y/Month/Year Filed)	(Status-Patented, Pending or	Abandoned)
(Application Serial Number)	(Da:	y/Month/Year Filed)	(Status-Patented, Pending or Ab	andoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

James A. Flight (37,622)	Mark C. Zimmerman (44,006)	Mark G. Hanley (44,736)	Frankie Ho (48,479)
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City (Zip)		
State or Country		
Date 2002 /2, 22	Signature D 2 2 2/	